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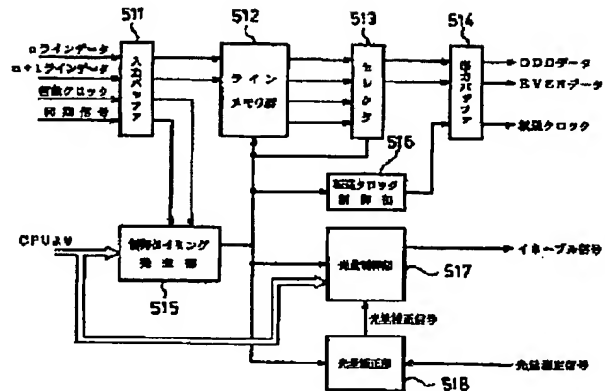
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APPLICANT : RICOH CO LTD;

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TITLE : DIGITAL WRITING DEVICE



ABSTRACT : PROBLEM TO BE SOLVED: To make uniform the distribution of a quantity of light by each of the LED elements of an LED head over a long time.

SOLUTION: When a quantity-of-light correction part 518 changes the light emission duty ratio of an LED element (the correction level is calculated) in accordance with a signal for measuring the quantity of light (the detection value of a light emission level of the LED element is shown), the light emission duty ratio is also changed so that the light emission level of another adjacent LED element to the LED element is increased according to necessity (in the case when the detection value below a specified level is found).

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